| P01 | Incidental Renal Cell Carcinoma Detected by F-18 Fluorocholine Positron Emission Tomography  
Yu-Hung Chen, Tzu-Chi General Hospital, Hualien, Taiwan |
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| P02 | I can't believe it's not eggs! A Quality Improvement Investigation for a New Gastric Emptying Study using Rice Idli  
Mark Dobson, Bankstown Lidcombe Hospital |
| P03 | Incidental finding of an intrathoracic stomach on a Meckel's diverticulum scan  
Amanda Cahill, Prince of Wales Hospital |
| P04 | Granulomas in F18-FDG PET  
Divya Srivastava, The Townsville Hospital |
| P05 | Validation of [18F]-GE180 for Clinical PET Studies of Neuroinflammation  
Soren Lummis, Royal Brisbane and Women's Hospital |
| P06 | Radiochemical Feasibility of Mixing of TC-99M MAA with Omnipaque Contrast  
Hian Liang Huang, Singapore General Hospital |
| P07 | Role of 99mTc-ECD Brain SPECT in the Diagnosis of Patients with Suspected Cerebral Autoimmune Involvement  
Tahereh Erfani, Westmead Hospital |
| P08 | The Value of 99mTc-MAG3 Renal Scan with SPECT CT in a Paediatric Dual Renal En Bloc Transplant  
Chong Chew, Royal Adelaide Hospital |
| P09 | Atypical for Prostate Metastasis  
Simone Culleton, Sir Charles Gairdner Hospital |
| P10 | All that glitters is not gold- false positive MIBG uptake in adrenocortical carcinoma  
Frances Calabria, Prince of Wales and Sydney Children's Hospitals |
| P11 | GA 68 PSMA Avid Fracture Of The Vertebral Body  
Shankar Vamadevan, Nepean Hospital |
| P12 | The value of 99mTcMAG3 SPECT/CT in the investigation of suspected post renal transplantation urinomas  
Jo Galea, Westmead Hospital |
| P13 | Members Only: The Value of Pre-operative Sentinel Node Localisation in a Patient with Penile Cancer  
Melissa Mikutowski, The Wollongong Hospital |
| P14 | The value of changing Ventilation/Perfusion (VQ) technique in patients with Congenital Heart Defects (CHD): A Case Study  
Renee Praehofer, Royal Adelaide Hospital |
| P15 | A case of Melanoma pseudoprogression after Pembrolizumab treatment  
Dhruvbhai Patel, Sir Charles Gairdner Hospital |
| P16 | Improving Staff Morale: A Prospective Study of Employee Job Satisfaction Within a Nuclear Medicine Department  
Brittany Robinson, The Royal Brisbane & Women's Hospital |
Comparison of 18FDG-PET and EBUS in the Nodal Staging of Patients with Pulmonary Malignancies
Josh Eschebach, Westmead Hospital

GA 68 PSMA Avid Peripheral Nerve Sheath Tumour
Shankar Vamadevan, Nepean Hospital

GA 68 PSMA Uptake In Paget’s Disease
Shankar Vamadevan, Nepean Hospital

Pancreatic uptake on Ga68-DOTATATE in a patient with a known history of renal cell carcinoma
Stacey Skalkos, Liverpool Hospital

stress is best - A quality initiative to show the benefits of stress only myocardial perfusion scans (MPS)
Linda Shaw, The Wollongong Hospital

Adhesion of [99mTc]TRODAT on plastic syringes. Evaluation of the degree and location
Meaghan Johnson, Royal North Shore Hospital

Solid Target Produced isotopes at Austin Health: 5 Years of Experience
Henri Tochon-Danguy, Austin Health

Iodine 131 Therapy Case Study: It’s Complicated
Jacy Lawrie, The Queen Elizabeth Hospital

ACTH secreting neuroendocrine tumour of the rectum demonstrated on 68Ga- DOTATATE and 18F-FDG PET imaging
Nicole Sorensen, Concord Hospital

An Investigation Into The Current Role of Nuclear Medicine Scientists and Positron Emission Tomography (PET) With Diagnostic Computed Tomography (CT)
Ingrid Holmes, Queensland Health

Automated 18F-Fluoroethyl Tyrosine production: first year experience
Alireza Aslani, Royal North Shore Hospital

FDG PET/CT scanning - A Useful Approach to Scanning Bladder Cancer
Mehrdad Ghasemzadeh, Royal North Shore Hospital

Incidental 99mTc-HDP Uptake in a dominant thyroid nodule on bone scan
Aaron Rose, Concord Hospital

Camurati-Engelmann Disease - the role of Nuclear Medicine in diagnosing this rare disorder
Rachael Dobson, Royal Adelaide Hospital

18F-FDG PET Scanning in a Patient with IgG4 Disease
Kari Hughes, Royal Adelaide Hospital

Aorto-Enteric Fistula in a Gastro-Intestinal Bleed Study
Kari Hughes, Royal Adelaide Hospital

Tumour Induced Osteomalacia (TIO) due to mesenchymal tumour demonstrated on Ga68-DOTATATE PET/CT
Nicole Sorensen, Concord Repatriation Hospital

FDG PET/CT scan lends clarity in management of patient diagnosis
Luke Baker, Austin Health
68Ga-HBED-PSMA GMP Quality Control: From Research to Commercialisation
Shane Akkermans, SAHMRI

Implementation of modulated low dose CT for PET/CT scans to reduce radiation dose to patient
Wesley Ng, Austin Health

The treatment of liquid radioactive iodine for patients with thyroid cancer who have a
percutaneous endoscopic gastrostomy in situ: a case study
Dawn Mathers, Flinders Medical Centre

A case of radiiodine uptake in a donor graft site following Iodine(131I) ablation treatment - in a
patient with papillary thyroid cancer
Deborah (Kate) Calnan, Royal Adelaide Hospital

Validation of the normal ranges for Dual Head Geometric Mean DTPA renal scans
Maria Laura Sam, Westmead Public Hospital

The pregnant PET patient: A case study in minimising radiation exposure to the fetus
Danielle Nelson, Westmead Hospital

A Facility Reference Level for CT Coronary Angiography
Jean Elamrousy, St. George Hospital

Nivolumab induced Polymyalgia Rheumatica (PMR) findings in 18F-FDG PET/CT
Kunthi Pathmaraj, Austin Health

R-L Shunts, PE and the V/Q lung scan
Tess Smith, The Queen Elizabeth Hospital

Unusual Splenic Finding on Ga-68 PSMA Scanning for Prostate Cancer
Michael Kitchener, Dr Jones & Partners

Lowering the Noise of Iodine123 Imaging: Collimator Comparisons
Christopher Travis, Queensland Health

Changes in Glomerular Filtration Rate (GFR) following Peptide Receptor Radionuclide Therapy
(PRRT)
Rachel Edison, Royal North Shore Hospital

RadPi: An affordable open-source area radiation monitor
Steven Crossley, Sir Charles Gairdner Hospital

Paediatric Whole Body PET-MRI, early experience
HB Toh, Royal Melbourne and Austin Hospitals

Influence of CT exposure and reconstruction parameters on PET quantitation
Christopher Reece, Prince of Wales Hospital

A case of true positive progress PET studies in Primary Mediastinal B Cell Lymphoma (PMBCL)
while subsequent CT guided biopsies were negative
M. Mustafa, Wollongong Hospital

Enhancing contrast resolution of PET/CT images to increase lesion detectability
Jessica Welch, Austin Health
Staff Whole Body Dose Assessment During Lutetium-177-Dotatate Therapy of Neuroendocrine Tumours
Elyse Langeluddecke, The Queen Elizabeth Hospital

The Application of the Appropriate Use Criteria for Myocardial Perfusion SPECT with Correlation to the Angiographic Results: Experience in Single Center from Eastern Taiwan
Yu-Hung Chen, Tzu-Chi General Hospital, Hualien, Taiwan

Routine intravenous Frusemide administration during Ga68-PSMA PET Study reduces physiological urinary tract activity and improves scan interpretation
Kirk Rostron, Hunter New England Imaging, Newcastle

Spontaneous Intracranial Hypotension (ICH) caused by Cerebrospinal Fluid Leakage Detected by 99mTc-DTPA Cisternography
Rhonda Benson, Liverpool Hospital

The electrician’s boot: a primary bone lymphoma of the medial cuneiform
Melanie Crowther, Western Private Hospital

The prognostic value of pre-treatment dual time point F-18 fluorodeoxyglucose positron emission tomography (FDG PET) with computed tomography (CT) in patients with carcinoma of the uterine cervix
Daniel Hwang, University of New South Wales

Prostate Cancer, PSMA and Pulmonary Nodules/Metastases
Michael Kitchener, Dr Jones & Partners

Recognition of Autoimmune Adverse Effects of PD-1 and CTLA-4 Inhibitors on 18FDG PET-CT Imaging in Metastatic Melanoma Patients
Nadya Kisiel, Peter MacCallum Cancer Centre

A Rare Case of Merkel Cell Carcinoma Cardiac Metastasis causing Cardiac Tamponade: Review of the role of FDG PET in Merkel Cell Carcinoma
Murray Di Loreto, Sir Charles Gairdner Hospital

High yield [18F]FET production on AllinOne (Trasis) at commercial scale
Thomas Vergote, Trasis SA

First single-use cassette for the automated high-output production of [11C]Methionine
Thomas Vergote, Trasis SA

Subcutaneous F18-FDG PET/CT uptake
Shahroz Khan, NSW Health

Evaluation of the impact of post-ablative radioiodine remnant uptake in thyroid cancer on the incidence of iodine avid tissue at first follow up and abnormal thyroglobulin
Shane Lee, Barwon Health

Role of screening bone scintigraphy in patients with HCC: a single centre retrospective case study
Dhruvbhai Patel, Sir Charles Gairdner Hospital

Australian National Diagnostic Reference Levels for Nuclear Medicine
Toby Beveridge, ARPANSA

A quantification assessment of SUVmax, SUVmean, and SUVpeak of PET-CT examination of tumor response to therapy
Subhash Kapur, National University Hospital
Patient Preparation Prior To F-18-FDG PET/CT Imaging For Detection Of Cardiac Sarcoidosis
Ratna Koyyalamudi, Prince of Wales Hospital

The Effect of 99mTc activity on Positron Emission Tomography images
Orrie Dancewicz, Royal Brisbane and Women’s Hospital